

10/673,092

**From:**  
**Sent:** None  
**Subject:**

Ms. Hluchan (Reed Technology):

This pertains to Application No. 10/673,092 and the **SRFW** document dated **09-30-2005** that shows the following:

SEARCHED			
Class	Subclass	Date	Examiner
438	1	6/10 <sup>4</sup> /05	AC
438	758		
438	765		
117	68		
977	7237C		
977	7088N		
<hr/>			
updated above		9/26/05	AC

Instead of subclasses 7237C and 7088N, please capture the U.S. subclasses provided by the Office of Patent Classification (Yen Nguyen):

977/7237C==> **977/762**

977/7088N==> **977/827**

Please have this e-mail scanned into the Image File Wrapper for Application No. 10/673,092.

Thanks.

Charles Hall  
 Office of Patent Publication

-----Original Message-----

**From:** Nguyen, Yen  
**Sent:** Friday, March 31, 2006 9:51 AM  
**To:** Rishell, Ed  
**Cc:** White, Patricia; Kim, Christopher; Chaudhuri, Olik; Smith, Harold P.; Hall, Charles  
**Subject:** RE: nanotechnology cross reference art collection Class 977

Hi Ed:

Here is the corresponding final numbers for these subclasses:

977/7088N==> **977/827**

977/7237C==> **977/762**

Class 977 is officially published, then we should have this link

<<[http://www.uspto.gov/web/offices/opc/documents/977\\_crossrefs.pdf](http://www.uspto.gov/web/offices/opc/documents/977_crossrefs.pdf)>> replaced with

the link to classification home page such as

<http://www.uspto.gov/web/patents/classification/uspc977/sched977.htm>

Also, attached is the Excel file for translation from working numbers to Final number of class 977 schedule subclasses.

<<Class 977\_Working num to Final Numbers.xls>>

Thanks,

Yen M. Nguyen  
Carlyle, Madison West  
RM 08-D83  
(571) 272-7819

-----Original Message-----

**From:** Rishell, Ed  
**Sent:** Friday, March 31, 2006 8:29 AM  
**To:** Nguyen, Yen  
**Cc:** White, Patricia; Kim, Christopher; Chaudhuri, Olik; Smith, Harold P.; Hall, Charles  
**Subject:** FW: nanotechnology cross reference art collection Class 977  
**Importance:** High

Yen - The subclass numbers given below appear to be classification working numbers used during a project.

1. Could you give PUBS the final subclass number to use for those working numbers?
2. Could you be sure examiners are aware they should use the final numbers, not the working numbers? If they searched the subclasses prior to their being officially available, I'm not sure of the best way to handle that.

As usual, there is a need for a quick response to PUBS for publication purposes.

Thanks,  
Ed

-----Original Message-----

**From:** Hall, Charles

**Sent:** Thursday, March 30, 2006 3:01 PM

**To:** Rishell, Ed; Kim, Christopher

**Subject:** nanotechnology cross reference art collection Class 977

In Appl. No. 10/673,092 RTIS encountered the following, and their attention was drawn to the U.S. subclasses appearing with Class 977:

<< OLE Object: Picture (Device Independent Bitmap) >>

RTIS did some research and found

<<[http://www.uspto.gov/web/offices/opc/documents/977\\_crossrefs.pdf](http://www.uspto.gov/web/offices/opc/documents/977_crossrefs.pdf)>> which

shows the **Cross Reference Art Collection Class 977**,

**NANOTECHNOLOGY (April 19, 2005)**, in which the subclasses consist of four numbers and an alphabetic character just like the two subclasses shown with Class 977 in the **SEARCHED** box above.

In PALM Intranet the Class/Subclass Information Display for Class 977 does not include these subclasses.

RTIS is checking to see if they're going to have any technical difficulties capturing these.

Whether they can or not, presumably these should be addressed in an Off of Pat Pub Info Bulletin.

--- Do you know anything about these Class 977 subclasses like 7200E, 7240D, 7355C, 7356H, etc. ?

Thanks.